# USER MANUAL

# PCI Multi I/O Card

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**About the PCI I/O card**

This PCI I/O card uses an all-in-one solution from NetMos Technology, which provides superior performance and unmatched data transfer rates. The most advanced feature is it uses of a single interrupt, which is set automatically by the host system and share among all on-board I/O ports.

**Installing the PCI I/O card into your computer**

1. Turn off your computer and all devices connected to it.
2. Remove the computer's cover. Refer to your computer user's manual for more details.
3. Find an unused PCI slot and remove the metal bracket. Save the bracket screw for later use.
4. Align the card horizontally with respect to the PCI slot and insert it into the slot firmly and evenly. Take care not to force it into the slot. Once you have properly positioned the PCI I/O card into the slot, secure the PCI I/O card with the bracket screw you have saved.
5. Replace the computer's cover.
6. Turn your computer on. You are now ready to install the driver!

**Driver Locations**

All the drivers for the following PCI I/O cards are located in these directories of the Driver CD:

1. NM9705 or NM9805 (1P) : ***NETMOS*****NM9805***\
2. NM9715 or NM9815 (2P) : ***NETMOS*****NM9815***\
3. NM9835 (1S or 2S) : ***NETMOS*****NM9835S***\
4. NM9835 (2S1P or 1S1P) : ***NETMOS*****NM9835M***\
5. NM9845 (4S or 6S) : ***NETMOS*****NM9845S***\
6. NM9755 or NM9855 (4S1P or 2S2P) : ***NETMOS*****NM9855M***\

**Installing Windows 98 Driver**

This PCI I/O card supports Plug & Play features which makes installation in Windows 98 system fast and easy.

1. Start Windows 98.
2. Windows 98 Plug & Play features will automatically detect the PCI I/O card. Click the **Next** button to continue.
3. Select "**Search for the best driver for your device (Recommended)**" and click on the **Next** button.
4. Insert the Driver CD into the CDROM drive. Select "**Specify a location:"** and click the **Browse** button to continue.
5. At the Browse for Folder window:
   - Select the CDROM drive.
   - Double click on the **NETMOS** folder.
   - Double click on the folder which contain the drivers for your PCI I/O card.
   - Double click on the **WIN98** folder.
   - Click on the **OK** button.
   - And finally, click on the **Next** button.
6. Windows 98 will automatically locate the driver in the Driver CD. Click the **Next** button to continue.
7. Click on the **Finish** button to start copying files from the Driver CD.
8. Windows 98 will automatically restart in order to update the hardware configuration.
9. Once Windows 98 has restarted, you can now connect your external devices to the PCI I/O card. To install the driver for the external devices, please refer to the external device user's manuals.



**Installing Windows 2000 Driver**

1. Start Windows 2000.
2. Windows 2000 will automatically detect the PCI I/O card. Click the **Next** button to continue.
3. Select "**Search for a suitable driver for your device (Recommended)**" and click on the **Next** button.
4. Insert the Driver CD into the CDROM drive. Select "**Specify a location"** and click the **Next** button to continue.
5. Click the **Browse** button to select the location for the drivers.
6. At the Locate File window:
   - Select the CDROM drive.
   - Double click on the **NETMOS** folder.
   - Double click on the folder which contain the drivers for your PCI I/O card.
   - Double click on the **WIN2K** folder.
   - Click on the **Open** button.
   - Finally, click on the **Next** button.
7. Click on the **Finish** button to start copying files from the Driver CD.
8. Once driver installation is completed, you can now connect your external devices to the PCI I/O card. To install the driver for the external devices, please refer to the external device user's manuals.

**Installing Windows NT 4.0 Driver**

Make sure Windows NT 4.0 is properly installed into your system first.

1. Start Windows NT.
2. Select "**RUN**" option in Windows NT.
3. At the "RUN" option, click on the "**Browse**" button.
5. At the Browse for Folder window:
   - Select the CDROM drive.
   - Double click on the **NETMOS** folder.
   - Double click on the folder which contain the drivers for your PCI I/O card.
   - Double click on the **NT40** folder.
   - Select **NT40.EXE**.
   - Click on the **Open** button.
4. Finally, click the "**OK**" button.
5. Follow the instructions to finish up the driver installation. Your system will automatically restart in order to complete the driver installation.

**Installing DOS Driver**

Copy "**NMDOSIN.EXE**" to your hard disk and run "**NMDOSIN.EXE**". For Help Option, run "**NMDOSIN.EXE/?**".

**Update Drivers**

Please visit this website: **http://www.netmos.com** for all the latest drivers for your PCI I/O card.